# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Pollution Control Notice Requesting Public Comments on Draft Permit Actions

September 08, 2008

Public Notice Number: MMVIII-017

Expiration Date: October 13, 2008

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page:

http://state.tn.us/environment/wpc/wpcppo/

# **Individual NPDES Permit for Concentrated Animal Feeding Operations**

## **Proposed New Issuances**

Permit Number TN0080497 Permit Writer Initials EEO Discharger rating Minor

County Carroll EFO Name Jackson

Street Address/Location 6450 Highway 423
City and/or Zip Code McKenzie, TN 38201

Description of Activity Two-barn hog operation with approximately 4,960 hogs with under barn pit storage.

Copy of application/NMP available at EFO or TDA Ellington Ag Center.

Effluent Description a no discharge system except for a catastrophic event larger than a 100-year, 24-hour

rainfall event

Receiving Stream unnamed tributary to Guins Creek

Facility Latitude 36.125262 Facility Longitude -88.408487

## **Individual NPDES Permits**

## **Proposed New Issuances**

Applicant Name Nestle Waters North America, Inc.

Permit Number TN0080489 Permit Writer Initials EEO Discharger rating Minor

County Macon EFO Name Cookeville

Street Address/Location 500 Nestle Hollow Lane

City and/or Zip Code Red Boiling Springs, TN 37150

Description of Activity produce purified bottled water from local spring and municipal sources

Effluent Description reverse osmosis filtration by-pass water

Receiving Stream Salt Lick Creek at mile 15.6

Facility Latitude 36.521757 Facility Longitude -85.868337

## Proposed Reissuances

Applicant Name Kingston STP

Permit Number TN0061701 Permit Writer Initials SEF Discharger rating Major

County Roane EFO Name Knoxville

Street Address/Location 1503 James Ferry Road City and/or Zip Code Kingston, TN 37763

Description of Activity Treatment of municipal sewage

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Clinch River at mile 0.28

Facility Latitude 35.863611 Facility Longitude -84.528055

Applicant Name Memphis Biofuels LLC

Permit Number TN0055948 Permit Writer Initials REA Discharger rating Minor

County Shelby EFO Name Memphis

Street Address/Location 2227 Deadrick Avenue
City and/or Zip Code Memphis, TN 38114

Description of Activity Prepared Feed and Feed Ingredients for Animals and Fowls, Except Dogs and Cats Effluent Description vapor condenser water from Outfall 001 and storm water runoff from Outfalls SW1

and SW3

Receiving Stream wet weather conveyance to an unnamed tributary to Cane Creek at mile 4.1

Facility Latitude 35.104167 Facility Longitude -89.986944

Applicant Name North Anderson County Utility District, Airshaft Hollow

Permit Number TN0074071 Permit Writer Initials HVA Discharger rating Minor

County Anderson EFO Name Knoxville

Street Address/Location 650 Slatestone Rd.
City and/or Zip Code Briceville, TN 37710

Description of Activity Septic tank, recirculating sand filter and UV disinfection

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Slatestone Creek at mile 1.5

Facility Latitude 36.187500 Facility Longitude -84.200000

Permit Number TN0002470 Permit Writer Initials JAH Discharger rating Minor

County Coffee EFO Name Columbia

Street Address/Location 1950 Cascade Hollow Road
City and/or Zip Code Tullahoma, TN 37388
Description of Activity Distilled and Blended Liquors

Effluent Description non-contact cooling water, boiler blowdown, softener regeneration and storm water

runoff from Outfall 002

Receiving Stream Cascade Creek at mile 0.1 to Cascade Branch at mile 1.4 Facility Latitude 35.437778 Facility Longitude -86.244722

## **State Operation Permits**

## **Proposed Reissuances**

Applicant Name TN Wastewater Systems - Turner's Landing Subdivision

Permit Number SOP-03031 Permit Writer Initials HVA Discharger rating Minor

County Hamblen EFO Name Knoxville

Street Address/Location Talley Chapel Pike
City and/or Zip Code Russellville, TN 37860

Description of Activity STEP/STEG collection system, recirculating trickling filter, and 3.52 acre fenced drip

irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.284033 Facility Longitude -83.200683

# **POTW - Pretreatment Program Approvals:**



The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at <a href="mailto:environment@state.tn.us">environment@state.tn.us</a>. Comments must be received by the public notice expiration date (October 13, 2008).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed by the public notice expiration date (October 13, 2008) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

## How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/org/, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38401 (931) 380-3371 Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 2510 Mt. Moriah Road, Suite E-645 Memphis, TN 38115 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers							
BJB	Mr.	Benjamin Brown	(615) 532-0709	Benjamin.Brown@state.tn.us			
вкс	Mr.	Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us			
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TLT	Mr.	Trent Thomas	(615) 532-0700	Trent.Thomas@state.tn.us			
VMJ	Mr.	Vojin Janjic	(615) 532-0670	Vojin.Janjic@state.tn.us			

WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

# State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

## **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.